

IN THE CLAIMS:

\ Please cancel Claims 1, 2 and 11, without prejudice to or disclaimer of the subject matter thereof, and amend the remaining claims as follows: **(A copy of a marked up version with markings to show changes made is attached hereto.)**

3. (Amended) An engine control device as defined in claim 12, wherein said third resistor is connected to ground by change over of said switch on/off.

4. (Amended) An engine control device as defined in claim 12, wherein said third resistor is provided outside of said engine control device.

5. (Amended) An engine control device as defined in claim 12, wherein said third resistor is connected to a connecting point between said first and second resistors via a terminal of said engine control device.

6. (Amended) An engine control device as defined in claim 12, wherein said third resistor is provided inside said engine control device.

7. (Amended) An engine control device as defined in claim 6, wherein said third resistor is switched on/off by a serial communication signal.

8. (Amended) An engine control device as defined in claim 7, wherein said arithmetic processing unit has a storage device for rewriting said control program by said serial communication signal so as to switch on/off.

9. (Amended) An engine control device as defined in claim 7, wherein said arithmetic processing unit has a control program to switch said rated voltage by said serial communication signal, so as to switch on/off.

10. (Amended) An engine control device as defined in claim 12, wherein said engine control device adds a higher voltage value than that in normal operation on said integrated circuit when screening said integrated circuit.

Please add new claims 12-16 as follows:

12. (new) An engine control device comprising:

a voltage source circuit, including a reference voltage source, said voltage source circuit outputting a rated voltage to an output side power line by comparing a reference voltage of said reference voltage source;

an integrated circuit arithmetic processing unit for processing operation of control programs;

(101)  
a first resistor connected between <sup>said</sup> output side power line and  
said reference voltage source;

(102)  
a second resistor connected between said reference voltage source  
and ground; and

(106)  
a third resistor connected to said reference voltage source via a  
(105)  
switch; wherein

a voltage higher than said reference voltage is fed to said integrated  
circuit by varying a ratio of said first resistor and said second resistor using said  
switch, so as to screen said integrated circuits.

13. (new) An engine control device as defined in claim 12, wherein said  
switch is a mechanical switch.

14. (new) An engine control device as defined in claim 12, wherein said  
switch is a semiconductor switch.

15. (new) An engine control device as defined in claim 12, wherein said  
switch is switched according to an output port level of a CPU transmitted with a  
serial transmitting means.

16. (new) An engine control device as defined in claim 12, wherein said switch is switched according to an output port level of a CPU obtained by rewriting of a flash ROM.

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(Applicant's Remarks are set forth hereinbelow, starting on the following page.)